

### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/18/2006

Patrick R. Roche Fay, Sharpe, Fagan, Minnich & McKee, LLP 1100 Superior Avenue 7th Floor Cleveland, OH 44114-2518

| EXAMINER |                 |  |  |  |
|----------|-----------------|--|--|--|
| РНАМ, ТІ | PHAM, THIERRY L |  |  |  |
| ART UNIT | PAPER NUMBER    |  |  |  |

2625 DATE MAILED: 05/18/2006

| APPLICATION NO. |            | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|------------|-------------|----------------------|---------------------|------------------|
| 5               | 09/706,430 | 11/03/2000  | Sudhendu Rai         | XXT-063 (D/AO130)   | 6566             |

TITLE OF INVENTION: PRINTSHOP RESOURCE OPTIMIZATION VIA THE USE OF AUTONOMOUS CELLS

|      | APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|------|----------------|--------------|-----------|-----------------|------------------|------------|
| f .* | nonprovisional | NO           | \$1400    | \$0             | \$1400           | 08/18/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

**Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further co-<br>indicated unless corrected<br>maintenance fee notification  | below or directed otherwise  | Patent, advance or in Block 1, by (a   | ders and notifical ) specifying a ne   | ew correspondence addres  | will be mailed to the currents; and/or (b) indicating a sep   | parate "FEE ADDRESS" for  |  |
|---|--|--|--|---|---|---|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  |  |  |  | Fee(s) Transmittal. T   | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. |   |  |
|   | 590 05/18/2006   |  |  |   |   |   |  |
| 1100 Superior Ave   | n, Minnich & McKee, I  | LLP  |  | I hereby certify that is<br>States Postal Service<br>addressed to the Ma<br>transmitted to the US   | ertificate of Mailing or Trans<br>this Fee(s) Transmittal is bein<br>with sufficient postage for final<br>stop ISSUE FEE address<br>PTO (571) 273-2885, on the  | smission g deposited with the United sst class mail in an envelope above, or being facsimile date indicated below.                                    |  |
| 7th Floor Cleveland, OH 441   | 114-2518   |  |  |   |   | (Depositor's name)  |  |
| Cieveland, OII ++1  | 114-2510   |  |  |   |   | (Signature)   |  |
| J.  |  |  |  |   |   | (Date)  |  |
| APPLICATION NO.   | FILING DATE  |  | FIRST NAMED IN   | VENTOR  | ATTORNEY DOCKET NO.   | CONFIRMATION NO.  |  |
| 09/706,430<br>TITLE OF INVENTION: P.  | 11/03/2000<br>RINTSHOP RESOURCE O  | PTIMIZATION VI   | Sudhendu I<br>A THE USE OF   |   | XXT-063 (D/AO130)   | 6566  |  |
| APPLN. TYPE   | SMALL ENTITY   | ISSUE F  | EE   | PUBLICATION FEE   | TOTAL FEE(S) DUE  | DATE DUE  |  |
| nonprovisional  | NO   | \$1400   | )  | \$0   | \$1400  | 08/18/2006  |  |
| EXAM  | AINER  | ART UN   | IT   | CLASS-SUBCLASS  | 7   |   |  |
| PHAM, T   | HIERRY L   | 2625   |  | 358-001130  | J   |   |  |
| CFR 1.363).  Change of correspond Address form PTO/SB/1:  "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Unless                           | e address or indication of "Formula dence address" (or Change of 22) attached.  tion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO Be an assignee is identified be 137 CFR 3.11. Completion | Correspondence ation form e of a Customer  E PRINTED ON 1                                | (1) the names or agents OR, (2) the name of registered atto 2 registered particles of the p | of a single firm (having as orney or agent) and the nar atent attorneys or agents. I e will be printed.   | a member a 2 mes of up to   | document has been filed for   |  |
| (A) NAME OF ASSIGN  | EE e assignee category or catego   | ries (will not be pr   | (B) RESIDENC   | E: (CITY and STATE OR   | COUNTRY)  Corporation or other private gr   | oup entity Government   |  |
| 4a. The following fee(s) are enclosed:  Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies  |  |  | Payment by o   | ne amount of the fee(s) is e<br>credit card. Form PTO-203   | 8 is attached.  | edit any overpayment, to<br>ra copy of this form).  |  |
| a. Applicant claims S   | (from status indicated above MALL ENTITY status. See   | 37 CFR 1.27.   | ☐ b. Applicant   | is no longer claiming SMA   | ALL ENTITY status. See 37 C   | 10/1/   |  |
| NOTE: The Issue Fee and P interest as shown by the reco   | is requested to apply the Issumble to the Issumble to the United States Pate ords of the United States Pate 1997.  | ie Fee and Publicate<br>vill not be accepted<br>ent and Trademark                        | non Fee (if any) of<br>I from anyone oth<br>Office.  | or to re-apply any previous<br>ner than the applicant; a reg  | sly paid issue fee to the applications is gistered attorney or agent; or t  | ation identified above.<br>he assignee or other party in  |  |
| Authorized Signature  |  |  |  | Date  | ***   |   |  |
|   |  |  |  |   | No  |   |  |
| This collection of informatic<br>an application. Confidential<br>submitting the completed ap<br>this form and/or suggestions<br>Box 1450, Alexandria, Virg<br>Alexandria, Virginia 22313- | on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPTs for reducing this burden, shinia 22313-1450. DO NOT 1450.   | 11. The information 122 and 37 CFR O. Time will vary sould be sent to the SEND FEES OR C | n is required to of 1.14. This collect depending upon the Chief Information COMPLETED FO   | btain or retain a benefit by<br>ion is estimated to take 12<br>the individual case. Any con<br>on Officer, U.S. Patent and<br>DRMS TO THIS ADDRES | the public which is to file (an<br>minutes to complete, including<br>comments on the amount of the<br>d Trademark Office, U.S. Dep<br>SS. SEND TO: Commissioner   | d by the USPTO to process)<br>ng gathering, preparing, and<br>me you require to complete<br>partment of Commerce, P.O.<br>for Patents, P.O. Box 1450, |  |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| ·  |                      |                      |                                |                  |
|--|----------------------|----------------------|--------------------------------|------------------|
| APPLICATION NO. FILING DATE                          |                      | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.            | CONFIRMATION NO. |
| 09/706,430 11/03/2000                                |                      | Sudhendu Rai         | XXT-063 (D/AO130)              | 6566             |
| 759  | 90 05/18/2006        | EXAMINER             |                                |                  |
| Patrick R. Roche                                     |                      | PHAM, THIERRY L      |                                |                  |
|  | , Minnich & McKee, L | ART UNIT             | PAPER NUMBER                   |                  |
| 1100 Superior Aver<br>7th Floor<br>Cleveland, OH 441 |                      |                      | 2625<br>DATE MAILED: 05/18/200 | 6                |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 887 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 887 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.